

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/658,413 Confirmation No. : 3178

Applicant: Anthony Amir TANBAKUCHI Attorney Docket No.: 12547 (33154)

Filed: September 10, 2003 Customer No. : 27,082

Art Unit : 2612

Examiner:

Title : METHOD FOR RECONSTRUCTION OF PIXEL COLOR VALUES

PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please amend the above-identified application as follows:

Amendments to the Specification:

Please replace the paragraph beginning at line 30, page 2 and continuing through line 6, page 3, with the following amended paragraph:

By itself, co-pending patent application by the present inventor, titled "Method and Apparatus for Adaptive Pixel Correction of a Multi-Color Matrix" filed September 10, 2003, Serial No. 10/658,523, and further identified by Attorney Docket Number 12546 and assigned to the same assignee as the present application, relates to the adaptive correcting of defective pixels and is incorporated herein by reference. The adaptive pixel correction of a multi-color matrix is based on soft decisions across the vairous color planes, and in particular based on taking into account the spatial response pattern of the human visual system. The result of the co-pending application may be taken as a starting point for applying the present invention, but such represents no express restriction.